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UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS

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Date 10-29-01

Washington, DC 20231 1. Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or
1 Fee Transmittal Form (e.g. PTO/SR/17) 7 CD POM or CD P in dualizate last a state of the control of the contro
Computer Program (Appendix)
See 37 CFR 1.27 See 37 CFR 1.27 See 37 CFR 1.27 Specification [Total Pages 12] a. Computer Readable Form (CRF) b. Specification Sequence Listing on c. Computer Readable Form (CRF) b. Specification Sequence Listing on b. Specification Sequence Listing on c. Computer Readable Form (CRF) b. Specification Sequence Listing on c. C. Statement Reparting Fed sponsored R & D c. Statements verifying identity of above copies c. Statements verifying identity of above copies c. Statements verifying identity of above copies c. C. C. C. C. C. C. C.
- Firef Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (Iffiled)
- Decumed Description - Claim(s) - Claim(s) - Abstract of the Disclosure 10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee)
4. st Drawing(s) (35 U.S.C. 113) [Total Sheetz 7] 1 11. English Translation Document (f applicable) =
Statement (IDS)PTO-1449 Statement (IDS)PTO-1449 Statement (IDS)PTO-1449 Table Copy from a prior application (37 CFR L63(d)) 13. Prelimmary Amendment
Copy from a prior application (3 C FK 1.03(q)) 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. DELETION OF INVENTORIS
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR (if foreign priority is claimed)
1.63(d)(2) and 1.33(b). 16 Request and Certification under 35 U.S.C. 122(b)(2)(B)(f). Application Data Sheet. See 37 CFR 1.76 17. Other:
17. Under:
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:/
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box Sb, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been indevertently omitted from the submitted application part of the disclosure of the above the control of the price of the position of the price of the position of the price of the pric
19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label
Name Mark C. Pickering
Address 50 Fremont Street 5th Floor
City San Francisco State CA Zip Code 94105
Country USA Telephone (415) 983-1297 Fax (415) 983-1200
Minus (Print/Tuna) Mark C Pickering A Pagestration No. (Attornay/Apont) 36,239

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Signature

FEE TRANSMITTAL For FY 2002

Patent Fees are subjec		Filing Date	Herewith Heikyung Min et al.		
EXPRESS MAIL N	U: <u>EL754073552</u> US	First Named Inventor			
		Examiner Name	Unknown		
		Group Art Unit	Unknown		
TOTAL AMOUNT OF PAYMENT	\$740	Attorney Document No	072219-0278259 (P05108)		

Application Number

Complete if Known

NEW

METHOD OF PAYMENT (check one)				EFF CAI	CULATION (continued)
The Commissioner is hereby authorized to charge indicated	3 A	ddition		· ···· ···	- community
fees and credit any overpayments to:	Large		Small	Entity	
/ ' <i>'</i>					
03-3975 PILLSBURY WINTHROP LLP	Fee Code	Fee (S)	Fee Code	Fee (\$)	Fee Description Fee
Deposit Account Number & Deposit Account Name	105	130	205	65	Surcharge - late filing fee or oath
Charge any additional fees required under 37 CFR §§ 1.16 and 1.17 Applicant claims small entity status See 37 CFR 1.27.	127	50	227	25	Surcharge - late provisional filing fee
2. X Payment Enclosed:	139	130	139	130	Non-English specification
☑ Check ☐ Money Order ☐ Other	147	2520	139	2520	Filing a request for re-examination
FEE CALCULATION	112	920*	112	920*	Req. publ. of SIR prior to Ex. Action
1. BASIC FILING FEE	113	1840*	113	1840+	Requesting publication of SIR after Examiner action
LARGE ENTITY SMALL ENTITY	115	110	215	55	Extension for reply within 1st mo.
Focial Fee Fee Fee	116	400	216	200	Extension for reply within 2nd mo.
Code (\$) Code (\$) Fee Description Fee Paid 101 : 740 201 370 Utility 740	117	920	217	460	That are in the control of the contr
106 107 740 201 370 Cully 740	118	1440	218	720	Extension for reply within 3rd mo. Extension for reply within 4th mo.
107 510 207 255 Plant	128	1960	228	980	Extension for reply with 5th mo.
108 a 740 208 370 Reissuc	119	320	219	160	Notice of Appeal
114 jen 150 214 80 Provisional	120	320	220	160	Filing a brief in support of an appeal
SUBTOTAL (1) 740	121	280	221	140	Request for oral hearing
2. EXTRA CLAIM FEES	138	1510	138	15 10	Pet to institute a public use proceeding
Extra Fee from Claims below Fee Paid	140	110	240	55	Petition to revive - unavoidable
Total Claims 20 - 20 ** = 0 x 18 = \$ 0	141	1280	241	640	Petition to revive - unintentional
Independent 2-3 =0 x 84 = \$0	142	1280	242	640	Utility issue fee (or reissue)
Multiple Dep. * - \$ *	143	460	243	230	Design issue fee
** or number previously paid, if greater, for Reissues, see below	144	620	244	310	Plant issue fee
Large Entity Small Entity	122	130	122	130	Petitions to the Commissioner
Fee Fee Fee Code Fee (\$) Fee Description	123	50	123	50	Petition related to provisional apps.
Code (\$)					
103 18 203 9 Claim in excess of 20	126	180	126	180	Submission of IDS Statement
102 84 202 42 Independent claims in excess of 3	581	40	581	40	Recording each patent assignment per property (x no. of properties)
104 280 204 140 Multiple dependent claim, if not paid	146	740	246	370	Filing a submission after final rei.
109 84 209 42 ** Reissue ind claims over original	149	740	249	370	For each add'l, invention to be
patent	l				examined (37 C.F R. § 1.129(b))
110 18 210 9 ** Reissue claims in excess of 20 and	179	740	279	370	Request for Continued Exam. (RCE)
over original patent SUBTOTAL (2) \$0	169	900	169	900	Req. for expedited exam. of a design app. SUBTOTAL (3) \$0
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	ITTED	BY			
Pilisbury Winthrop LLP			7	20	- 01
50 Fremont Street, 5th Floor	Date: 10-29-01				
San Francisco, CA 94105-2230	1 1 1 1				
Telephone: (415) 983-1000	1 Mul Hotel.				
Facsimile: (415) 983-1200	By.				
Customer No. 27271	Mark C. Pickering, Reg. No. 36,239				

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	lamed Inventor	Helkyung Min et al. lethod for Reducing Surface Zener Drift Metallurgy				
Title	Apparatus and M Using TI-Based N					
Atty Docket Number		072219-0278259 (P05108)				

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

10-29-01

Signature S

Mark C. Pickering Reg. No. 36,239

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.**

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1213(a). The information is used by the public to request that an application not be published under 35 U.S. 122(b) and if the PTO to process that request, Confidentiality is governed by 35 U.S. C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comment on the amount of this comment of the confidence of the comment of the c